
Multiple Linear Regression Viewpoints

A Publication sponsored by the
American Educational Research Association's
Special Interest Group on Multiple Linear Regression



Volume 21 • Number 1 • Fall 1994

Table of Contents

General

The Rise and Fall and Rise of Multiple Regression p. 1

Tianqi Han, Northern Illinois University & Dennis W. Leitner, Southern Illinois University

A Comparison of the MallowsCp and Principal Component Regression Criteria for Best Model Selection in Multiple Regression p. 12

Randall E. Schumacker, University of North Texas

Teaching

Testing Directional Research Hypotheses p. 23

Keith McNeil, New Mexico State University

Orthogonal Comparisons: A Teaching Example p. 32

Keith McNeil, New Mexico State University